Group Art Unit: 1626

## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1 (**Currently Amended**). A compound which is **crystalline** carvedilol dihydrogen phosphate hemihydrate.

2 (Original). The compound according to claim 1 having an x-ray diffraction pattern which comprises characteristic peaks in degrees two-theta as shown in Figure 1.

3 (Original). The compound according to claim 2 having characteristic peaks from  $0^{\circ}$  degrees 2-theta (2 $\theta$ ) to 35° degrees 2-theta (2 $\theta$ ) at about 7.0 ± 0.2 (2 $\theta$ ), 11.4 ± 0.2 (2 $\theta$ ), 15.9 ± 0.2 (2 $\theta$ ), 18.8 ± 0.2 (2 $\theta$ ), 20.6 ± 0.2 (2 $\theta$ ), 22.8 ± 0.2 (2 $\theta$ ), and 25.4 ± 0.2 (2 $\theta$ ).

4 (**Previously Presented**). The compound according to claim 1 having an infrared spectrum which comprises characteristic absorption bands expressed in wave numbers as shown in Figure 6.

5 (Original). The compound according to claim 1 having a Raman spectrum which comprises characteristic peaks as shown in Figure 3.

6 (Original /Withdrawn). A compound which is carvedilol dihydrogen phosphate dihydrate.

7 (Original /Withdrawn). The compound according to claim 6 having an x-ray diffraction pattern which comprises characteristic peaks in degrees two-theta (2θ) as shown in Figure 9.

8 (Original /Withdrawn). The compound according to claim 7 having characteristic peaks from  $0^{\circ}$  degrees 2-theta (2 $\theta$ ) to  $35^{\circ}$  degrees 2-theta (2 $\theta$ ) at about 6.5 ± 0.2 (2 $\theta$ ), 7.1 ± 0.2 (2 $\theta$ ), 13.5 ± 0.2 (2 $\theta$ ), 14.0 ± 0.2 (2 $\theta$ ), 17.8 ± 0.2 (2 $\theta$ ), 18.9 ± 0.2 (2 $\theta$ ), and 21.0 ± 0.2 (2 $\theta$ ).

Group Art Unit: 1626

9 (Original /Withdrawn). The compound according to claim 6 having an x-ray diffraction pattern which comprises characteristic peaks in degrees two-theta (2θ) as shown in Figure 25.

- 10 (Original /Withdrawn). The compound according to claim 9 having characteristic peaks from  $0^{\circ}$  degrees 2-theta (20) to 35° degrees 2-theta (20) at about 6.4 ± 0.2 (20), 9.6 ± 0.2 (20), 16.0 ± 0.2 (20), 18.4 ± 0.2 (20), 20.7 ± 0.2 (20), and 24.5 ± 0.2 (20).
- 11 (Original /Withdrawn). A compound which is carvedilol dihydrogen phosphate methanol solvate.
- 12 (Original /Withdrawn). The compound according to claim 11 having an x-ray diffraction pattern which comprises characteristic peaks in degrees two-theta (2θ) as shown in Figure 24.
- 13 (Original /Withdrawn). The compound according to claim 12 having characteristic peaks from  $0^{\circ}$  degrees 2-theta (20) to 35° degrees 2-theta (20) at about 6.9 ± 0.2 (20), 7.2 ± 0.2 (20), 13.5 ± 0.2 (20), 14.1 ± 0.2 (20), 17.8 ± 0.2 (20), and 34.0 ± 0.2 (20).
  - 14 (Original /Withdrawn). A compound which is carvedilol dihydrogen phosphate.
- 15 (Original /Withdrawn). The compound according to claim 14 having an x-ray diffraction pattern which comprises characteristic peaks in degrees two-theta (2θ) as shown in Figure 28.
- 16 (Original /Withdrawn). The compound according to claim 15 having characteristic peaks from  $0^{\circ}$  degrees 2-theta (20) to  $35^{\circ}$  degrees 2-theta (20) at about  $13.2 \pm 0.2$  (20),  $15.8 \pm 0.2$  (20),  $16.3 \pm 0.2$  (20),  $21.2 \pm 0.2$  (20),  $23.7 \pm 0.2$  (20), and  $26.0 \pm 0.2$  (20).
  - 17 (Original /Withdrawn). A compound which is carvedilol hydrogen phosphate.
- 18 (Original /Withdrawn). The compound according to claim 17 having an x-ray diffraction pattern which comprises characteristic peaks in degrees two-theta (2θ) as shown in Figure 29.

Group Art Unit: 1626

19 (Original /Withdrawn). The compound according to claim 18 having characteristic peaks from  $0^{\circ}$  degrees 2-theta (20) to  $35^{\circ}$  degrees 2-theta (20) at about  $5.5 \pm 0.2$  (20),  $12.3 \pm 0.2$  (20),  $15.3 \pm 0.2$  (20),  $19.5 \pm 0.2$  (20),  $21.6 \pm 0.2$  (20), and  $24.9 \pm 0.2$  (20).

- 20 (Original). A pharmaceutical composition comprising the compound according to claim 1 and a pharmaceutically acceptable carrier.
- 21 (Original /Withdrawn). A pharmaceutical composition comprising the compound according to claim 6 and a pharmaceutically acceptable carrier.
- 22 (Original /Withdrawn). A pharmaceutical composition comprising the compound according to claim 14 and a pharmaceutically acceptable carrier.
- 23 (Original /Withdrawn). A pharmaceutical composition comprising the compound according to claim 17 and a pharmaceutically acceptable carrier.
- 24 (Original /Withdrawn). A method of treating hypertension, congestive heart failure or angina which comprises administering to a subject in need thereof an effective amount of the compound according to claim 1.
- 25 (Original /Withdrawn). A method of treating hypertension, congestive heart failure or angina which comprises administering to a subject in need thereof an effective amount of the compound according to claim 6.
- 26 (Original /Withdrawn). A method of treating hypertension, congestive heart failure or angina which comprises administering to a subject in need thereof an effective amount of the compound according to claim 14.
- 27(Original /Withdrawn). A method of treating hypertension, congestive heart failure or angina which comprises administering to a subject in need thereof an effective amount of the compound according to claim 17.
- 28 (Original /Withdrawn). A method of treating hypertension, congestive heart failure or angina which comprises administering to a subject in need thereof an effective amount of the composition according to claim 20.

Group Art Unit: 1626

29 (Original /Withdrawn). A method of treating hypertension, congestive heart failure or angina which comprises administering to a subject in need thereof an effective amount of the composition according to claim 21.

30 (Original /Withdrawn). A method of treating hypertension, congestive heart failure or angina which comprises administering to a subject in need thereof an effective amount of the composition according to claim 22.

31 (Original /Withdrawn). A method of treating hypertension, congestive heart failure or angina which comprises administering to a subject in need thereof an effective amount of the composition according to claim 23.